

Table A-3. Engineers in nonmanufacturing industries, by broad industry group of employment and detailed occupation: 1993

(Filled Jobs in thousands)

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Broad industry group of employment	Total	Aero-nau-tical	Civil	Electri-cal/elec-tronics	Com-puter	Me-chan-i-cal	Indus-trial	Sales	Other
Total nonmanufacturing	484.4	13.7	87.8	90.0	97.3	58.6	12.6	13.0	111.3
Mining	22.7	.0	.7	.5	.4	1.7	.4	1.3	17.6
Metal mining	1.4	.0	<	.0	<	.1	.1	.0	1.2
Coal mining	1.4	.0	.1	.0	<	.1	.1	.0	1.1
Oil and gas extraction	19.1	.0	.5	.5	.4	1.5	.2	1.3	14.6
Nonmetallic minerals, except fuels	.9	.0	<	.0	<	.1	.1	.0	.7
Construction	33.0	.0	10.0	7.7	.4	4.6	.8	4.4	5.0
General building contractors	8.6	.0	4.1	.3	.1	2.1	.0	.2	1.8
Heavy construction, excluding building	12.5	.0	5.6	.9	.0	2.2	.7	.3	2.8
Special trade contractors	11.9	.0	.4	6.5	.3	.4	.1	3.9	.4
Finance, insurance, and real estate	14.0	.0	.3	.8	4.0	.9	.6	.0	7.5
Depository Institutions	1.9	.0	.0	.1	1.4	.0	.1	.0	.2
Nondepository Institutions	.3	.0	.0	<	.2	.0	.0	.0	.1
Security and commodity brokers	.9	.0	.0	.2	.5	.0	<	.0	.2
Insurance carriers	5.2	.0	<	.0	1.4	.1	.2	.0	3.4
Insurance agents, brokers, and service	1.8	.0	.0	.0	.3	.0	<	.0	1.4
Real estate	2.0	.0	.3	.0	.1	.8	.2	.0	.7
Holding and other investment offices	2.0	.0	.0	.4	.1	.0	.1	.0	1.4
Services	414.7	13.7	76.9	81.0	92.5	51.4	10.8	7.3	81.2
Hotels and other lodging places	4.2	.0	.0	.7	.2	1.9	.0	.0	1.3
Personal services	.3	.0	.0	.0	.0	.0	.0	.0	.3
Business services	115.1	2.9	.0	19.2	63.3	10.4	3.3	3.4	12.7
Auto repair, services, and parking	.1	.0	.0	.0	.0	.0	.0	.0	.1
Misc. repair services	1.3	.0	.0	.0	.0	.0	.0	.0	1.3
Motion pictures	2.2	.0	.0	1.4	.0	.0	.0	.0	.8
Amusement and recreation services	.6	.0	.0	.2	.0	.0	.0	.0	.4
Health services	.4	.0	.0	.0	.0	.0	.0	.0	.4
Legal services	.1	.0	.0	.0	<	.0	.0	.0	<
Social services	.2	.0	.0	.0	.0	.0	.0	.0	.2
Museums, botanical, zoological gardens	.1	.0	.0	.0	.0	.0	.0	.0	.1
Membership organizations	.6	.0	.0	.0	.0	.0	.0	.0	.6
Engineering and management services	287.5	10.8	76.4	59.4	28.8	39.0	7.4	3.9	61.9
Services n.e.c.	2.0	.0	.5	.1	.1	.1	<	<	1.2

NOTE: Because of rounding, components may not add to totals.

KEY: < = The estimated actual value is less than 50.
0 = Data were collected and the reported number or value was zero.

SOURCE: National Science Foundation/SRS, using data from U.S. Department of Labor/Bureau of Labor Statistics, Occupational Employment Statistics Survey